Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

09/943,766

GRAHAM, JOHN C.

Examiner

Art Unit

KAMAL B. DIVECHA

2151

√ Rejected
= Allowed

(Through numeral) Cancelled

Restricted

Non-Elected

Interference

A Appeal
O Objected

Te B B C C C C C C C C	Claire										1 1	Ole				
6 ✓ 7 ✓ 8 ✓ 10 ✓ 60 61 11 ✓ 61 62 63 63 14 64 15 65 66 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 95 46 96 <tr< td=""><td colspan="2">Claim</td><td colspan="8">Date</td><td></td><td colspan="5">Claim</td></tr<>	Claim		Date									Claim				
6 ✓ 7 ✓ 8 ✓ 10 ✓ 60 61 11 ✓ 61 62 63 63 14 64 15 65 66 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 95 46 96 <tr< td=""><td>Final</td><td>Original</td><td>5/13/05</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Final</td><td>Original</td><td></td></tr<>	Final	Original	5/13/05										Final	Original		
6 ✓ 7 ✓ 8 ✓ 10 ✓ 60 61 11 ✓ 61 62 63 63 14 64 15 65 66 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 95 46 96 <tr< td=""><td></td><td>1</td><td>V</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>] </td><td></td><td>51</td><td></td></tr<>		1	V]		51		
6 ✓ 7 ✓ 8 ✓ 10 ✓ 60 61 11 ✓ 61 62 63 63 14 64 15 65 66 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 95 46 96 <tr< td=""><td></td><td>2</td><td>V</td><td></td><td></td><td><u> </u></td><td>_</td><td>L</td><td>L</td><td>L</td><td>匚</td><td> </td><td></td><td>52</td><td></td></tr<>		2	V			<u> </u>	_	L	L	L	匚			52		
6 ✓ 7 ✓ 8 ✓ 10 ✓ 60 61 11 ✓ 61 62 63 63 14 64 15 65 66 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 95 46 96 <tr< td=""><td></td><td>3</td><td>!</td><td></td><td></td><td>_</td><td>_</td><td>_</td><td></td><td>_</td><td><u> </u></td><td></td><td></td><td>53</td><td></td></tr<>		3	!			_	_	_		_	<u> </u>			53		
6 ✓ 7 ✓ 8 ✓ 10 ✓ 60 61 11 ✓ 61 62 63 63 14 64 15 65 66 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 95 46 96 <tr< td=""><td><u> </u></td><td>4</td><td>1</td><td>\vdash</td><td>_</td><td></td><td><u> </u></td><td></td><td> </td><td>⊢</td><td><u> </u></td><td> </td><td></td><td>54</td><td>Н</td></tr<>	<u> </u>	4	1	\vdash	_		<u> </u>		 	⊢	<u> </u>			54	Н	
8 ✓ -9 ✓ 10 ✓ 11 ✓ 12 ✓ 62 63 13 64 15 65 16 66 17 68 19 69 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 90 41 91 42 92 43 94 44 94 90 97 48 96						┝		⊢	<u> </u>	⊢	⊢				Н	
8 ✓ -9 ✓ 10 ✓ 11 ✓ 12 ✓ 62 63 13 64 15 65 16 66 17 68 19 69 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 90 41 91 42 92 43 94 44 94 90 97 48 96		7	y	-	⊢	-		⊢	\vdash	\vdash	-					
10	\vdash		,	\vdash		┝	├─	-		┝				58	Н	
10		٥										L			H	
11 √ 61 12 √ 62 13 63 64 15 65 65 16 66 67 18 68 69 20 70 71 22 72 73 24 74 74 25 75 76 27 77 78 29 79 30 31 81 81 32 82 82 33 83 84 35 85 86 37 88 88 39 90 90 41 91 91 42 92 93 44 94 94 45 96 96 47 97 98			V			Н	Н	F	F	_				60	Н	
12 ✓ 62 13 (63 14 (64 15 (65 16 (66 17 (68 19 (69 20 (70 21 (71 22 (73 24 (74 25 (75 26 (76 27 (77 28 (78 29 (79 30 (80 31 (81 32 (82 33 (83 34 (84 35 (86 37 (88 39 (89 40 (90 41 (92 43 (94 44 (94 45 (96 47 (97 48 (98			1			T		1		\vdash	 			61	\vdash	
14 64 15 65 16 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 86 37 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98			1			<u> </u>			<u> </u>			i		62	H	
14 64 15 65 16 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 86 37 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98		13	1						Π					63	П	
15 65 16 66 17 68 19 68 20 70 21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 92 43 94 45 95 46 96 47 97 48 98		14												64	П	
17 67 18 68 19 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98		15	\prod] [65		
18 68 19 70 20 71 21 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 92 43 94 45 95 46 96 47 98			Ш											66		
19	L	17	Щ	Ш										67	Ц	
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 88 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 98	L		Ш	Ш				_						68	Ш	
21 71 22 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 85 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 98	ļ	19	Ш	Ш		_	_	_			_			69	Ш	
22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 85 38 86 37 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 98	<u> </u>	20	₩	Щ		_	_	<u> </u>		<u> </u>	_			70	\sqcup	
23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 98			₩	Н		_	<u> </u>		-				_	71	\vdash	
24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 98			╫	Н		_	⊢	\vdash	-						\vdash	
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98		24	╫╴				⊢	\vdash			-			73	H	
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 45 95 46 96 47 98	 		╫			-	⊢	-		-	\vdash	 			\vdash	
27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98			#	-		\vdash	\vdash	\vdash	 	-				76	\vdash	
28 78 29 80 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98	 	27	Н				\vdash	┢	H	┢╌	\vdash		_	77	H	
29 79 30 80 31 81 32 83 33 83 34 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98			Ħ				-				-				H	
30 80 81 82 33 83 84 85 85 86 87 88 88 89 90 41 91 42 42 43 44 44 94 45 95 46 47 \$\nsigma\$ 98 98		29	11				\vdash		\vdash	\vdash					П	
31 81 82 83 83 84 85 86 87 88 88 89 90 90 41 91 92 43 94 45 94 45 96 47 \$\neq 48 98 \$\neq 6 \$\neq 6 98 \$\neq 6 \$\neq		30	П		-				\Box					80	П	
32 82 83 84 85 85 86 87 88 89 89 90 91 91 92 41 92 42 92 43 94 45 94 45 96 47 \$\nsigma 98 \$\nsigma 9		31												81	П	
34 84 85 86 37 88 88 88 88 88 88 88														82		
35 85 86 87 88 88 89 90 41 91 92 43 93 44 45 94 45 95 46 47 \$\nsigma\$ 98 98																
36 \ 37 \ 38 \ 39 \ 40 \ 41 \ 42 \ 42 \ 43 \ 44 \ 45 \ 45 \ 46 \ 47 \ \ 48 \ 98 \ 86 \ 87 \ 88 \ 88 \ 89 \ 90 \ 90 \ 90 \ 90 \ 90			Ш											84		
37 87 88 89 90 91 41 91 42 92 43 93 44 94 45 95 46 96 47 \$\nsigma\$ 98 98			Ш					_						85		
38 88 89 90 90 41 91 42 92 43 93 44 94 45 95 46 96 47 \(\neq \)	<u> </u>		H	\sqcup			<u> </u>	<u> </u>			<u> </u>			86	\sqcup	
39 89 90 91 91 92 43 93 44 94 45 95 96 47 \$\nsigma 48 98 98	\vdash		#					<u> </u>	L	<u> </u>	ļ				\sqcup	
40 90 91 92 92 93 94 94 94 95 96 97 98 98 98 98	\vdash		#	\sqcup			_	_	<u> </u>	<u> </u>	\vdash					
41 91 92 93 94 94 95 96 97 98 98 98	\vdash	39	₩		_	_		_	_	_	_		•	89	\vdash	
92 93 94 94 95 96 97 98			╫╌	\dashv	_			_							\dashv	
43 93 94 94 95 96 97 98 98 98 98 98 98 98			H	\vdash	\dashv	-	-		-	\vdash	\vdash				$\vdash \vdash$	
94 45 46 47 48 95 96 97 98			Н		-		<u> </u>	-	-		H				\vdash	
45 95 96 97 48 98			H		\dashv		-	-		-	Н				\vdash	
46 96 97 48 98			Н	\vdash	\dashv		Н	<u> </u>	 	-	\vdash				\vdash	
47 V 97 98			Ш		\neg			_	М	\vdash					\dashv	
48 98			V		\Box										\sqcap	
														99		
50 100		50										[100		

	Claim		т	Date										
	Claim		Date											
	Final	Original						·						
		51				Г	Г			†				
		51 52	<u> </u>				┢	\vdash		-	\vdash			
		53	!		_	┢	┢	-		┢	\vdash			
	-	54	╁		<u> </u>	\vdash	-	-	-	\vdash				
		53 54 55	\vdash	_	┢	-	\vdash	\vdash	_	 				
		56	┢	-	┢	-	-	-	┝	-	\vdash			
		57	╁╌	┢	 	\vdash	-	 	┢	-	<u> </u>			
		58	┢	\vdash	-	\vdash			-	\vdash	┢			
		59	\vdash	-	┝	┢			┝	\vdash	-			
		60	H	┢╌	┢	┢			┝	┢	_			
		61	 	┢	\vdash	\vdash	-	_	\vdash	H				
		62	\vdash		\vdash	_		_	 	\vdash				
		63	\vdash		_	_			 	H				
i		64		_				\vdash	\vdash	\vdash				
		64 65				_		\vdash	-	\vdash	\vdash			
		66				\vdash	\vdash	\vdash	_	\vdash	_			
		67	✝				_	_	_					
		68	Г				\vdash	_						
		69	Г			_	Т	\vdash	<u> </u>	_	-			
		70		T				_						
		71						_						
		72												
		72 73												
		74						Г						
		75 76												
		76												
		77												
		78												
		79												
		80	L											
		81												
		82	L											
		83												
		84				_								
		85					_							
		86	_											
1		87												
		88	<u> </u>											
		89	H						_	_				
		90												
		91 92	-	_				-	_	_				
		93	\vdash	-			\vdash	Н	\vdash					
		94	\vdash		\vdash	-	_	\vdash	\vdash		-			
		95		H	-	Н		H	\vdash	Н	-			
		96	Н	Н		-	\vdash	\vdash	\vdash	-	\Box			
		97		Н		H	\vdash	\vdash		Н				
		98	Г	П				_						
		99		\Box										
1		100		$\overline{}$		-	-	-	-	\vdash	-			

CI	Date											
Final	Original											
	101 102 103			\vdash			T		-	П		
	102									П		
	103											
	104											
	105				<u>_</u>	_			匚	Щ		
	106	_		ļ	<u> </u>	_	_	_	_	Щ		
	107	<u> </u>		├	<u> </u>	_	<u> </u>	_		Ш		
	108 109	-	<u> </u>		<u> </u>	-	┝			Н		
	110	-		\vdash	├	-	⊢	\vdash	-	Н		
	111				\vdash	H	├─	-		Н		
-	112	Н	Г	<u> </u>	\vdash	t		-		H		
	113 114 115				_				Г	\sqcap		
	114											
	115											
	116 117	_	_	<u> </u>		Ľ	L		$oxed{\Box}$	Щ		
	117	_	<u> </u>		L.	_	_		<u> </u>			
	118	_	<u> </u>			_	_			Ш		
	119 120		-				_	_	<u> </u>	Щ		
	121		-	_	-		-		 	Н		
	122		-	\vdash	-		\vdash	-	-	Н		
	121 122 123					 	\vdash		\vdash	Н		
	124 125 126						\vdash			П		
	125											
	126									Ш		
	127 128 129 130	_	_	_		<u> </u>			_	Щ		
	128			_			ļ	_		Щ		
	129						-		⊢	$\vdash\vdash$		
	131	_		-			_		-	\dashv		
	132			Н			\vdash		┝	\dashv		
	132 133									М		
	134											
	135											
	135 136 137									Ш		
	137				_			_	_	Ш		
	138 139						_			Н		
	140		<u> </u>		-	-	\vdash			Н		
	141						-			\vdash		
	142					_	-			\Box		
	143											
	144											
	145									Ш		
	146			Щ		Ш				Щ		
	147			Н		\vdash			\vdash	\dashv		
	148 149			Н	\dashv	Н	_	_	Н	\dashv		
	150	-	_	\vdash	\dashv	\vdash	Н	-	Н	$\vdash \vdash$		
	130			لسيا	ш	لـــا				لــــا		